

Amendments to the Claims:

Status of Claims:

Claims 1-11, 29-30 and 34 are pending for examination.

Claims N/A are added by the present amendment.

Claim 12-28, 31-33 are canceled by the present amendment.

Claims 1, 29, 34 are in independent form.

1. (Currently Amended) A method comprising:

submitting a print job to a print device;

receiving notification from the print device that a non-optimal condition exists with one or more consumables;

in response to receiving the notification:

displaying a warning message about a toner color affected by the non-optimal condition;

displaying a visual representation of the print job without the affected toner color;

suggesting one or more alternate color schemes to use for the print job where the visual representation of the print job can be displayed with a selected alternate color scheme from the one or more alternate color schemes to provide a selectable option; and

if an alternate color scheme is selected, resubmitting the print job with the alternate color scheme to the print device.

2. (Original) A method as recited in claim 1, wherein resubmitting the print job further comprises:

adjusting the color gamut of the print device according to the selected alternate color scheme.

3. (Original) A method as recited in claim 2, wherein adjusting the color gamut comprises:

accessing a color look-up table that corresponds to the non-optimal condition; and

mapping the color gamut of the print device to the color look-up table to replace non-reproducible colors in the print job with reproducible colors from the look-up table according to the selected alternate color scheme.

4. (Original) A method as recited in claim 1 further comprising:

presenting print options for selection; and

executing a selected print option, the print options comprising;

canceling the print job;

permitting the print job to print with the non-optimal condition;

permitting the print job to print without the affected toner color;

redirecting the print job to an alternate print device;

pausing to permit correction of the non-optimal condition and then printing the print job; and

printing the print job in grayscale.

5. (Original) A method as recited in claim 1, wherein the non-optimal condition is a low toner level for one of a plurality of toner colors in an all-in-one toner cartridge.

6. (Original) A method as recited in claim 1, wherein the non-optimal condition is a depleted toner color for one of a plurality of toner colors in an all-in-one toner cartridge.
7. (Original) A method as recited in claim 1, wherein the non-optimal condition is a low toner level for one of a plurality of toner colors each located in a separate toner cartridge.
8. (Original) A method as recited in claim 1, wherein the non-optimal condition is a depleted toner color for one of a plurality of toner colors each located in a separate toner cartridge.
9. (Original) A method as recited in claim 1, wherein the non-optimal condition is a worn photoconductor.
10. (Original) A method as recited in claim 1, wherein the non-optimal condition is a worn transfer element.
11. (Original) Computer-readable media having computer-readable instructions for performing the method as recited in claim 1.
12. – 28. (Canceled)

29. (Original) A computer coupled to a print device, the print device comprising a consumable component having a monitoring device configured to detect a non-optimal condition of the consumable component, the computer comprising:

a printer controller configured to send a print job to the print device;

the printer controller further configured to receive information from the monitoring device and provide options for managing a non-optimal condition, the options comprising:

canceling the print job;

permitting the print job to print with the non-optimal condition;

permitting the print job to print without a toner color affected by the non-optimal condition;

redirecting the print job to an alternate print device;

pausing the print job to permit correction of the non-optimal condition and then permitting the print job to print;

permitting the print job to print in grayscale; and

visually presenting the print job in one or more selectable alternate color schemes, each alternate color scheme excluding the toner color affected by the non-optimal condition.

30. (Original) A computer as recited in claim 29, wherein the printer controller is further configured to adjust the color gamut of the print device according to a selected alternate color scheme and resend the print job to the print device for printing.

31.- 33. (Canceled)

34. (Currently Amended) A system comprising:

a computer;

an electrophotographic print device coupled to the computer, the print device comprising a consumable component including one or more of a toner cartridge, a photoconductor, or transfer element;

the consumable component comprising a monitoring device configured to send information about the condition of the consumable component to the computer;

the computer configured to visually display a print job based on the condition of the consumable component;

the computer further configured to look up one or more alternate color schemes based on the condition of the consumable component and display the print job with the one or more alternate color schemes; and

the computer further configured to send the print job to the electrophotographic print device to be printed with an alternate color scheme.